

# SILVER® VUL105-W40K/SPTW-55P

Polyvinyl Chloride

Guangdong Silver Age Sci & Tech. Co., Ltd

## Message:

SILVER® PVC for wire and cable is produced based on high quality pvc resin by adding modified additives. the modified plastic entirely conforming to rohs is of excellent mechanical and processing properties. in addition, the custom—made products should be developed by buyers ‘ requirements in order to meet special usage.

General Information		
Additive	Unspecified Additive	
Uses	Wire & Cable Applications	
RoHS Compliance	RoHS Compliant	
Physical	Nominal Value	Unit
Specific Gravity	1.41 to 1.45	g/cm³
Hardness	Nominal Value	Unit
Durometer Hardness (Shore A)	83 to 87	
Mechanical	Nominal Value	Unit
Tensile Strength		
-- <sup>1</sup>	> 14.5	MPa
--	> 13.8	MPa
Tensile Elongation		
Break <sup>2</sup>	> 180	%
Break	> 200	%
Thermal	Nominal Value	Unit
Cold Bend <sup>3</sup>	-40.0	°C
Insulation Resistance	> 67.0	Mohms·km
Burning Behavior	VW-1	
NOTE		
1.	after aging (136°C/168h)	
2.	after aging (136°C/168h)	
3.	4H	

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Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



WECHAT